

IN THE CLAIMS:

Claim 1 has been amended as follows:

1. (Currently Amended) A magnetic resonance ~~apparatus disposed in an~~
installation space, ~~said magnetic resonance apparatus~~ comprising:
a first component group including a basic field magnet system and a gradient
coil system;

a second component group, including an examination volume adapted to
receive an examination subject, and a support device adapted to move
said examination subject into and out of said examination volume; ~~and~~
an installation room in which said first component group and said second
component group are installed; and

sound insulation disposed between said first component group and said
second component group to divide the installation room space into two
spaces of said room which are acoustically insulated from each other,
said first component group being ~~disposed~~ installed in a first of said
spaces and said second component group being ~~disposed~~ installed in
said second of said spaces.

2. (Currently Amended) A magnetic resonance ~~apparatus~~ installation as
claimed in claim 1 wherein said first component group has no direct contact surfaces
with said sound insulation.

3. (Currently Amended) A magnetic resonance ~~apparatus~~ installation as
claimed in claim 1 wherein said sound insulation comprises a vacuum vessel.

4. (Currently Amended) A magnetic resonance apparatus installation as claimed in claim 3 wherein at least a portion of said vacuum vessel is disposed adjacent to said examination volume.

5. (Currently Amended) A magnetic resonance apparatus installation as claimed in claim 1 wherein said sound insulation includes a portion adjacent to said examination volume consisting of a material which does not disruptively influence magnetic resonance imaging.

6. (Currently Amended) A magnetic resonance apparatus installation as claimed in claim 5 wherein said material is selected from the group consisting of glass fiber reinforced plastic and aramid-fiber reinforced plastic.

7. (Currently Amended) A magnetic resonance apparatus installation as claimed in claim 1 wherein said sound insulation comprises a heavy sound-insulating wall.

8. (Currently Amended) A magnetic resonance apparatus installation as claimed in claim 7 wherein said heavy sound-insulating wall is a wall of said installation space.

9. (Currently Amended) A magnetic resonance apparatus installation as claimed in claim 7 wherein said heavy sound-insulating wall has an opening adapted to allow passage of said examination subject therethrough.

10. (Currently Amended) A magnetic resonance apparatus installation as claimed in claim 9 wherein said sound insulation includes a vacuum vessel substantially enclosing said examination volume and joined to said opening.

11. (New) A magnetic resonance installation as claimed in claim 1 wherein said sound insulation completely physically separates said two spaces of installation room from each other.

12. (New) A method for installing a magnetic resonance apparatus comprising the steps of:

employing a sound insulation to divide an installation room into two spaces of

said installation room which are acoustically insulated from each other;

installing a first component group, including a basic field magnet system and

a gradient coil system, of a magnetic resonance apparatus in a first of

said two spaces of said installation room; and

installing a second component group, including an examination volume

adapted to receive an examination subject, and a support device

adapted to move said examination subject into and out of said

examination volume, of said magnetic resonance apparatus in a

second of said two spaces of said installation room.
